

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1153511	interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L2	300395	ultrasound or ultrasonic or ultrasonically	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L3	87607	lens with aperture	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L4	2206	L1 and L2 and L3	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L5	139028	(detector or sensor or photodetector) with array	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L6	12018	channel same L5	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L7	4426	aperture with L5	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L8	628	L6 and L7	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L9	10	L4 and L8	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L10	3	("5402235"   "6128092"   "6847454").PN.	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L11	200	(356/502).CCLS.	US-PGPUB; USPAT	OR	OFF	2011/02/23 14:20
L12	2609058	motion or movement or displacement	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L13	1590	L1 same L2 same L12	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L14	149	"356"/\$.ccls. and L13	US-PGPUB; USPAT	OR	ON	2011/02/23 14:20
L15	103130	interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram	EPO; JPO; IBM_TDB	OR	ON	2011/02/23 14:20
L16	79835	ultrasound or ultrasonic or ultrasonically	EPO; JPO; IBM_TDB	OR	ON	2011/02/23 14:20
L17	10487	lens with aperture	EPO; JPO; IBM_TDB	OR	ON	2011/02/23 14:20

L18	12160	(detector or sensor or photodetector) with array	EPO; JPO; IBM_TDB	OR	ON	2011/02/23 14:20
L19	957	L15 and L16	EPO; JPO; IBM_TDB	OR	ON	2011/02/23 14:20
L20	1	L17 and L18 and L19	EPO; JPO; IBM_TDB	OR	ON	2011/02/23 14:20
L21	1	("6728571").PN.	US-PGPUB; USPAT	OR	OFF	2011/02/23 14:20
L22	8	("6847454").URPN.	USPAT	OR	ON	2011/02/23 14:20
L23	1	("7006231").PN.	US-PGPUB; USPAT	OR	OFF	2011/02/23 14:20

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L24	48354	(interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram).clm.	US-PGPUB; UPAD	OR	ON	2011/02/23 14:26
L25	27835	(ultrasound or ultrasonic or ultrasonically).clm.	US-PGPUB; UPAD	OR	ON	2011/02/23 14:26
L26	15231	((detector or sensor or photodetector) with array).clm.	US-PGPUB; UPAD	OR	ON	2011/02/23 14:26
L27	204594	channel.clm.	US-PGPUB; UPAD	OR	ON	2011/02/23 14:27
L28	92914	aperture.clm.	US-PGPUB; UPAD	OR	ON	2011/02/23 14:27
L29	265007	(motion or movement or displacement).clm.	US-PGPUB; UPAD	OR	ON	2011/02/23 14:27
L30	1	24 and 25 and 26 and 27 and 28 and 29	US-PGPUB; UPAD	OR	ON	2011/02/23 14:27

2/ 23/ 2011 2:28:14 PM

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